

# NEXT GENERATION WORKFLOW EFFICIENCY

Powerful Production System

A3+



B/W SRA3+  
DIGITAL PRESS

UP TO 6000  
PAGES PER HOUR

The Itec PRO 1100 is an affordable but powerful production system with a speed of 100 A4 pages per minute dedicated to central in-house printing facilities and external print-for-pay services. In this device, a sturdy construction, high performance and numerous inline finishing options team up with advanced technology for enhanced black & white print quality. Be more productive with high-performance colour scanning capability with dual scanning ADF in combination with the powerful print engine.

Itec PRO 1100

# ADVANTAGES OF THE ITEC PRO 1100

## HIGHEST RELIABILITY

- Long-life platform, long-lasting parts and consumables
- Scan Measurement Adjustment (SMA Technology)
- Belt transfer system
- For prints with maximum efficiency
- For lucrative short-run printing

## HIGH-END PRINT CONTROL

- Proprietary controller
- Integration into Fiery workflows via Fiery Central Solo
- Optional Creo Controller IC-309m
- For intuitive operation
- Saves time and money

## EASE OF USE

- Simple paper catalogue settings
- Easy-to-follow on-screen instructions
- For maximum ease of operation
- Frees operators for more important jobs

## SOPHISTICATED MEDIA HANDLING

- Optional bypass tray
- Up to 9,000-sheet paper input capacity
- Up to 5 paper input trays
- For enhanced overall productivity
- For extreme cost savings
- Colour dual scan

## DURABLE PERFORMANCE

- Up to 100 A4 pages per minute
- Up to 52 SRA3 pages per minute
- Up to 6,000 A4 pages per hour
- Up to 3,120 SRA3 pages per hour

## READY-MADE PRINT PRODUCTS

- 20-sheet booklet making
- 100-sheet stapling with cutting mechanism
- 102-sheet auto ring binding
- For highest automation and enormous productivity
- For more profit in the printroom

## GEARED-UP FINISHING

- Letter fold-in
- Stacking of up to 4,200 sheets
- Multi (GBC) punching and 2- & 4-hole punching
- Minimised human interaction
- For optimised budgets

## ENVIRONMENTAL AWARENESS

- Green procurement policy
- Reduced CO<sup>2</sup> emissions
- ISO 14001-certified
- For reduced environmental impact
- Improved efficiency based on green values

## PERFECT IMAGE QUALITY

- 1,200 x 1,200 dpi resolution
- Tone Curve Utility
- Simitri® HD toner technology
- Image density control technology
- For new print applications
- For growing your business

## COMPREHENSIVE MEDIA PROCESSING

- Up to 300 gsm paper weight in simplex & duplex printing
- Mechanical decurling as standard
- For highly flexible print products
- Stands out from the competition
- Multi bypass



**Simitri HD**  
High Definition Polymerised Toner



# RECOMMENDED CONFIGURATIONS



## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi
Paper weight	40•300 gsm (350 gsm optional*)
Duplex unit	Non-stack type; 40•300 gsm
Paper sizes	Standard: Min.: 182 x 139 mm Max.: 324 x 463 mm Optional: Min.: 95 x 139 mm* Max.: 324 x 483 mm**
Maximum image area	314 x 463 mm (up to 483 mm** optional)
Paper input capacity	Standard: 3,000 sheets Max.: 9,000 sheets
Paper output capacity	Max.: 4,200 sheets
Main unit dimensions (W x D x H)	990 x 910 x 1,454 mm
Main unit weight	340 kg

### PRODUCTIVITY

A4 - max. per minute	100 ppm
A3 - max. per minute	56 ppm
SRA3 - max. per minute	53 ppm
A4 - Max. per hour	6,000 pph
A3 - Max. per hour	3,300 pph
SRA3 - Max. per hour	3,120 pph

### CONTROLLER

Embedded controller	
External Creo Controller IC-309m	

### SCANNER SPECIFICATIONS

Scan speed A4	Up to 180 opm
Scan resolution	600 x 600 dpi
Scan modes	Scan to HDD; Scan to FTP; Scan to PC; Scan to eMail; Scan to WebDAV; Scan to USB Memory; HDD to FTP/SMB/WebDAV
Scan formats	TIFF; PDF; Encrypted PDF; Compact PDF; XPS; JPEG

### COPIER SPECIFICATIONS

Gradations	256 gradations
FCOT	Less than 3.4 sec. (A4 LEF)
Magnification	25•400%, in 0,1% steps
Multiple copies	1•9,999

### ACCESSORIES

Large capacity tray A4	LU-411
Large capacity tray SRA3	LU-412
Air assist paper feed unit	PF-709
Multi (GBC) punching unit	GP-501
Auto ring binding unit	GP-502
Stapling unit	FS-532
Saddle stitch kit for FS-532	SD-510
Punch kit for FS-532	PK-522
Post inserter for FS-532	PI-502
Removable HDD Kit	RH-101 & HD-523
Multi bypass tray	MB-507
Output tray	OT-507

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4).
- The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
- Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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